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UTILITY PATENT APPLICATION TRANSMITTAL	Title of Invention		WIPER-TYPE PHASE SHIFTER WITH CANTILEVERS SHOE AND DUAL-POLARIZATION ANTENNA WITH COMMONLY DRVIEN PHASE SHIFTERS			
	Named Inventor(s)		JANOSCHKA, Darin N.			
(Only for new nonprovisional applications)	Attorney Docket		8E07.1-070 SEV 359500866 US			
under 37 CFR 1.53(b))	Express Mail Label No	).	EV 359500866 US			
APPLICATION ELEMEN	TS	ADDRES	Mail Stop: Patent Application			
ACCOMPANYING APPLICATION	N PARTS		ACCOMPANYING APPLICATION PARTS (Cont.)			
Fee Transmittal Form     (Submit an original, and a duplication)		7.	Microfiche Computer Program (Appendix)			
2. Applicant Claims Small Entity Sta	atus.	8. 🗆	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
	tal Pages: <u>25</u> tal Sheets <u>17</u>		a.  Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying			
5. Oath or Declaration Total Pages: 1 a. ☐ Newly executed (original or copy) b. ☐ Copy from prior application (37 C) (for continuation/divisional with [Note Box 5 Below] (i) ☐ DELETION OF INVI	FR 1.63(d)) Box 17 completed) ENTOR(S) tached deleting	9. X   10.   11.   12. X   13.   14. X	identity of above copies  Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney by assignee English Translation Document (if applicable) Information Disclosure Statement (IDS) PTO-1449  7 Copies of IDS Citations			
6. Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior which a copy of the oath or decla under Box 4b, is considered as b disclosure of the accompanying hereby incorporated by reference	application, from ration is supplied eing part of the application and is	15. 16.	(Should be specifically itemized)			
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
☐ Continuation ☐ Divisional			of prior application No:			
Prior application information:	Examiner:		Group Art unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. Please direct all correspondence to: 図 Customer Number 35725 And To:		1.	Tog Dage!			
CORRESPONDENCE ADDRESS: Michael J. Mehrman, Esq.  By: MICHAEU J. MEHRMAN Patent Agent, Reg. No.: 40,086						
MEHRMAN LAW OFFICE, P.C. One Premier Plaza 5605 Glenridge Dr., Ste. 795 B Atlanta, Georgia 30342		Augu ne: 404 4 le: 404 4				
Certificate of Mailing						
I hereby certify that this correspondence is being deposited with the United States Postal Service by Express Mail, label No.: EV 359500866 US, in an envelope addressed to: Assistant Commissioner for Patents, Box Patent Applications, Washington, D.C. 20231 on August 28, 2003  Acknowledged by Teri L. Bonica						

Approved for use through 07/31/2006. OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 1186TOTAL AMOUNT OF PAYMENT

sporte to a collection of fine	Annation unices it displays a valid office of	
Co	omplete if Known	
Application Number	Filed Herewith	
Filing Date	August 28, 2003	
First Named Inventor	JANOSCHKA, Darin N.	
Examiner Name	unassigned	
Art Unit	unassigned	
Attorney Docket No.	8E07.1-070	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity   Small Entity	
Deposit Account:	Fee Fee Fee Fee Fee Description	
Deposit Account 50-2591	Code (\$) Code (\$)	Fee Paid
Account Number 50-2591	1051 130 2051 65 Surcharge - late filing fee or oath	<u> </u>
Deposit Account Mehrman Law Office, P.C.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	<del></del>
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	<del></del>
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1.840* 1805 1.840* Requesting publication of SIR after	
to the above-identified deposit account.	Examiner action  1251 110 2251 55 Extension for reply within first month	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month  1252 410 2252 205 Extension for reply within second month	
1. BASIC FILING FEE	1253 930 2253 465 Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month	
Code (\$) Code (\$)	T	
1001 750 2001 375 Utility filing fee 750	1233 1,010 2233 333	
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee		
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing 1451 1.510 1451 1.510 Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750	1453 1,300 2453 650 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		
Fee from Extra Claims below Fee Paid	100 / 1/000 200 000 000 000 000 000 000 000 000	
Total Claims 28 -20** = 8 X 18 = 144	1 1503 630 2503 315 Plant issue fee	
Independent 6 - 3** = 3 X 84 = 252	1460 130 1460 130 Petitions to the Commissioner	
Multiple Dependent = 396	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	
	Other fee (specify)	
SUBTOTAL (2) (\$) 396	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	
**or number previously paid, if greater; For Reissues, see above	( ) ( )	

SUBMITTED BY Registration No. Telephone 404-497-7400 40.086 Name (Print/Type) Michael J. Mehrman Date August 28,2003 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.